IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tatsuo ITOH et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006_0786A

Filed May 24, 2006 :

CONFOCAL OPTICAL SYSTEM APERTURE POSITION DETECTOR, CONFOCAL OPTICAL SYSTEM APERTURE POSITION CONTROLLER, OPTICAL HEAD, OPTICAL INFORMATION PROCESSOR, AND CONFOCAL OPTICAL SYSTEM APERTURE POSITION DETECTING METHOD [Corresponding to PCT/JP2005/007541 Filed April 20, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	each U.S. Patent and U.S. Patent application publication;					
0	each reference previously cited in the international application PCT/; and/or					
[]	each reference previously cited in prior parent application Serial No.					
IVI T	his Information Disalogues Statement is submitted.					

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 4,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Tatsuo ITOH et al.

Leffrey R. Filipek

Registration No. 41,471 Attorney for Applicants

JRF/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200

Facsimile (202) 721-8250

May 24, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT										
FORM PTO 1449 (modified)				ATTY DOCKET NO. SER		SERIAL NEW	ERIAL NO. EW			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Tatsuo ITOH et al.						
(Use several sheets if necessary) Date Submitted to PTO: May 24, 2006				FILING DATE May 24, 2006			GROUP			
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA									
	AB									
	AC								·	
	AD									
	AE									
	AF									
	AG									
	АН									
	AI	-								
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	Co	DUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO	
	AJ	2003-99975	4/2003		JP			Abstract		
	AK	2000-242963	9/2000		JP			Abstract		
	AL	2625330	4/1997		JP			Abstract		
	AM	2624255	4/1997		JP			Abstract		
	AN									
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
	AP									
	AQ									
EXAMINER				DATE CONSIDERED						